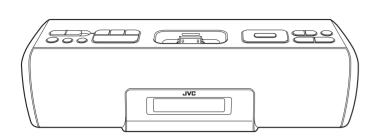




RA-P50W/RA-P51B





INSTRUCTIONS LVT2019-013B [UJ,US,UW,A] ©2009 Victor Company of Japan, Limited

Specifications

Model		RA-P50W/RA-P51B	
Туре	Portable audio sys	Portable audio system	
Amplifier	Power Output	4 W x 2	
		1 kHz 10 % THD, 6 Ω	
Input Sensitivity/ Impedance	AUDIO IN	250 mV/47 kΩ	
	Band	FM	
	Tuning Range	87.50 MHz - 108.00 MHz	
Tuner		* The tuning step width may vary by region.	
	Frequency Step	50 or 100 kHz	
	Preset Stations	20	
Speaker	1way full range, diameter 50 mm x 2		
Input Terminal	External DC IN (for AC adapter)		
	AUDIO IN (mini jac	AUDIO IN (mini jack)	
iPod connector	Output Power: DC 5 V == 500 mA		
Power Source	DC 9 V == 1.5 A (EXTERNAL DC IN)		
	DC 9 V == (SIZE R6, AA BATTERY OR EQUIVALENT x 6)		
	DC 3 V == (CR2025, for the clock)		
Power Consumption	0.5 W (in Standby mode)		
	13 W (Power On mode)		
	6 W (in Standby mode, with iPod devices connected)		
AC adapter	Input : AC 110-240 V√, 50/60 Hz 0.5A		
	Output : DC 9 V == 1.5 A		
Dimensions (W x H x D)	(W) 310 mm x (H) 88 mm x (D) 93 mm		
Weight (Without batteries)	0.8 kg		
Accessory	See Supplied Accessories		

Specifications and appearance are subject to change without prior notice.

Warnings, Cautions and Others / Mises en garde, précautions et indications diverses

Rating label is placed on the exterior of the bottom.

Thank you for purchasing a JVC product. Please read all instructions carefully before operation, to ensure your complete understanding and to obtain the best possible performance from the unit.

CAUTION

- To reduce the risk of electrical shocks, fire, etc.:
- 1. Do not remove screws, covers or cabinet. 2. Do not expose this appliance to rain or moisture

CAUTION

- Do not block the ventilation openings or holes.
- (If the ventilation openings or holes are blocked by a newspaper or cloth, etc., the heat may not be able
- · Do not place any naked flame sources, such as lighted candles, on the apparatus.
- · When discarding batteries, environmental problems must be considered and local rules or laws
- governing the disposal of these batteries must be followed strictly. Do not expose this apparatus to rain, moisture, dripping or splashing and that no objects filled with
- liquids, such as vases, shall be placed on the apparatus.

The O/I button in any position does not disconnect the mains line.

Disconnect the mains plug to shut the power off completely.

The MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable

To be completely disconnect the power input, the AC/DC adaptor of apparatus shall be disconnected from the mains.

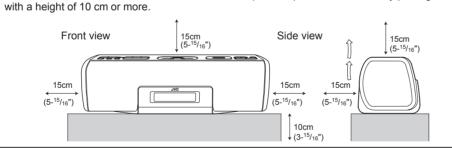
The AC/DC adaptor of apparatus should not be obstructed OR should be easily accessed during intended use

Caution: Proper Ventilation

To avoid risk of electric shock and fire, and to prevent damage, locate the apparatus as follows:

I. Front: No obstructions and open spacing.

2. Sides/ Top/ Back: No obstructions should be placed in the areas shown by the dimensions below. 3. Bottom: Place on the level surface. Maintain an adequate air path for ventilation by placing on a stand



CAUTION

Battery shall not be exposed to excessive heat such as sunshine, fire or the like



1. Getting Started

Supplied Accessories

After unpacking, check to be sure that you have all the following items.

- AC adapter AA-R9029 (For RA-P50W) or, AA-R9032 (For RA-P51B)
- Austraria: AA-R9037 (For RA-P50W) or, AA-R9038 (For RA-P51B) • CR2025 lithium coin battery (Loaded on the back panel of the Unit at the factory.)

Warning

- · Store the battery in a place where children cannot reach. If a child accidentally swallows the battery, consult a doctor immediately.
- · Do not recharge, short, disassemble or heat the battery or dispose of it in a fire. Doing any of these things
- may cause the battery to give off heat, crack, or start a fire. · Do not leave the battery with other metallic materials. Doing this may cause the battery to give off heat,
- crack, or start a fire · When throwing away or saving the battery, wrap it in tape and insulate; otherwise, the battery may start to
- give off heat crack or start a fire · Do not poke the battery with tweezers or similar tools. Doing this may cause the battery to give off heat,
- · Dispose of battery in the proper manner, according to federal, state, and local regulations.

Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

Preparation of the Unit

AC adapter (supplied)

◆ Turn the Unit over to the back side and remove the insulation sheet before using for the first time. → The display of the Unit lights up and shows the default clock.

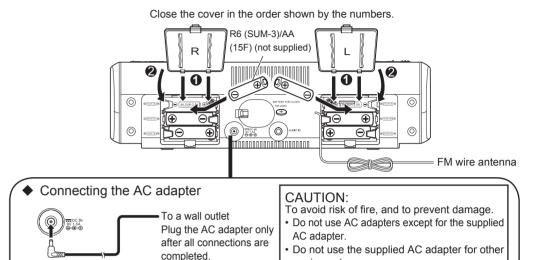
Back panel of unit Insulation Sheet

Functions

Adjust the volume level from 00 to a

naximum of 20.

◆ Loading batteries for the Unit (The battery power supply)
Insert three batteries to each compartment (six batteries total). Be sure to match the poles (+/-) correctly While the AC adapter is connected to the wall outlet, the unit works without batteries.



equipment



Functions

Functions

Turns on or off (standby) the

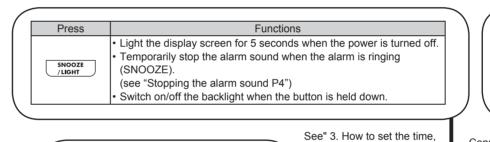
When the unit enters the standby mode at volume

level "15" or higher, the unit automatically sets the

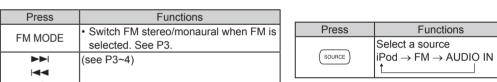
volume level to "14" the next time it is turned on.

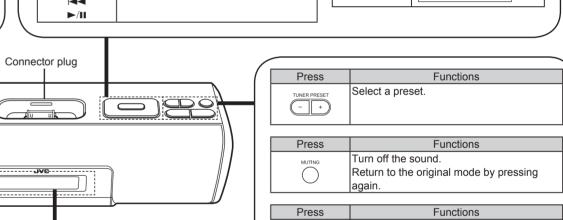
See P4.

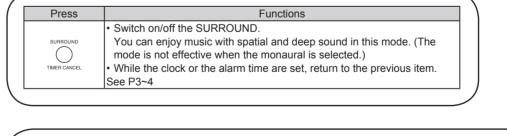
Set the Sleep Timer

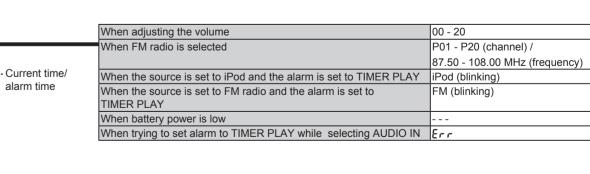


6. How to set the TIMER"









Explanation of Icons

Display Information

ALARM 2 Off: current time / On: alarm time

Day of the week

Off: alarm off / On: alarm on / Blinking: alarm sounding (When "TIMER PLAY" is set)

Blinks while snoozing (the alarm is paused)

Mon Tue Wed Thu

SLEEP Lighting when the sleep mode is selected.

Date - VALARMI MONTH DATE POD AUDIO IN FM ST MONO Z^Z SLEEP AM SUR

SURROUND starts lighting when it is switched on. "ST" is displayed when an FM stereo broadcast is received. "MONO" is displayed when the monaural is selected. (see "Listening to FM Broadcasts") Current time: Blinking / Other Clock Display: Lighting "
" is displayed when the sound is muted.

3. How to set the time

Setting the Clock



- The time can be set both when the power is on and off.
- 1 Press and hold the SET button. \rightarrow The year display starts flashing.
- 2 While flashing, set each item with the DOWN/UP buttons.

3 Press the SET button.

· When the SET button is pressed, the flashing items will change in the following order.

Year \rightarrow Month \rightarrow Day \rightarrow 12/24-hour time \rightarrow Hour \rightarrow Min. \rightarrow time display

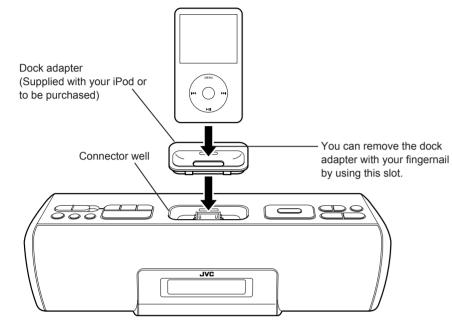
• The time is set when switching to time display from Minutes.

- · To modify the setting, start again from step 1.
- To return to the previous item, press the TIMER CANCEL button.

4. Playing back from iPod

Setting the iPod on the unit

1 Insert the Dock adapter supplied with the iPod to the unit. If the Dock adapter was not supplied with your iPod, purchase the Dock adapter from Apple Inc. For details, visit the Apple's website. http://www.apple.com



- 2 Connect the iPod to the connector plug of the unit.
- The connector plug is protected with a cover when it is first purchased. Please remove the cover before operating the unit.
- · When the iPod is not connected, insert the terminal cover. This prevents dust from entering and possibly damaging the unit.
- · Always set volume to the minimum level when connecting or disconnecting iPod.
- When you connect your iPod to the unit, make sure you insert it all the way.
- When disconnecting the iPod, make sure that the System is turned off.

iPod Compatibility Chart

iPod touch 8GB/16GB/32GB

iPod touch (2nd Generation) 8GB/16GB/32GB	iPod nano (4th Generation) 8GB/16GB			
iPhone 3G 4GB/8GB/16GB	iPod nano (2nd Generation) 2GB/4GB/8GB			
iPhone 4GB/8GB/16GB	iPod nano 1GB/2GB/4GB			
iPod classic 80GB/120GB/160GB	iPod (4th Generation) 20GB/40GB			
iPod video (5th Generation) 30GB/60GB/80GB	iPod mini (2nd Generation) 4GB/6GB			
iPod photo (4th Generation) 20GB/30GB/40GB/60GB	iPod mini 4GB/6GB			
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iPod nano (3rd Generation) 4GB/8GB

Listening to the iPod

- 1 Connect the iPod to the unit.
- 2 Turn the unit power on.
- 3 Select "iPod" with the SOURCE button.
- When iPod is selected as sound source, it automatically starts playback.

Press	Functions
►II	Playback/Pause Press and hold this button to switch the iPod to sleep mode.
▶▶	Next song / fast forward (press and hold)
◄ ◀	Previous song (Press this button during playback to jump back to the beginning of the track.) / fast rewind (press and hold)

Charging the iPod

The iPod is charged while it is set on the unit when the Unit power is on.

- Connect the AC adapter to the Unit. The iPod battery is not charged while
- the Unit is operated on the battery power supply.
- The iPod is charged regardless of the sound source selected on the Unit.
- See the iPod instruction manual about charging times.

- · This unit can only play the iPod audio.
- You can use the iPod video function and hear the audio but cannot play the video.
- · Do not carry the System with iPod connected. You might drop it down or it might cause damages to the
- Do not touch or hit the iPod terminal pins or the connector pins directly. It might cause damages to the
- If the iPod does not play correctly, please update your iPod software to the latest version. For details
- about updating your iPod, check on the Apple web site http://www.apple.com
- JVC is not responsible for any loss of or damage to iPod that might result from the use of this product.
- · Sound distortion may occur when playing back audio sources with high recording levels. When distortion occurs, it is recommended to turn off the equalizer of the iPod. For information on operating the iPod, see the iPod instruction manual
- If you do not turn on the power of this unit and only connect the iPod to this unit, power may be supplied to
- "Made for iPod" and "Made for iPhone" mean that an electronic accessory has been designed to connect specifically to iPod or iPhone, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.
- iPhone, iPod, iPod classic, iPod nano, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries

5. Listening to FM Broadcasts

Press	Functions		
FM MODE	Switch FM stereo/monaural. When there is too noisy in an FM stereo broadcast, you can reduce the static by switching to monaural reception. Press again to switch back to stereo reception. If the broadcast is not FM stereo, the sound becomes monaural, even if FM stereo is selected.		
▶ /II	Switch channel display / frequency display. Channel display is automatically switched to frequency display after approx. 10 seconds and will return to time display. FMST FMST Frequency display * The displays may vary by region. * The displays may vary by region.		
TUNER PRESET +	Select a channel from P01 to P20. (The unit button can be used when channel display is selected.)		
>> 1	Change frequencies to tune in to FM radio station. (The unit button can be used when frequency display is selected.) • Press and hold to search broadcast stations automatically. The search is finished when the signal is received. Press again while searching to quit search.		

Listening to FM radio (SOURCE)

Stretch out the wire antenna located on the rear of the unit before using

- 1 Turn the Unit power on
- 2 Select "FM" with the SOURCE button.
- 3 Select a frequency with the I◄◄ / ▶▶I button.

- Press and hold ◄◄ / ▶► button to search broadcast stations automatically. The search is finished when
- · When there is too noisy in an FM stereo broadcast, you can reduce the noise by switching to monaural
- reception. Press again to switch back to stereo reception.

Presetting Stations



- 1 Select "FM" with the SOURCE button.
- 2 Push the TUNER PRESET + button to select the desired channel number (P01 to P20) to be registered. 3 While the desired channel number is displayed, press and hold the ►/III button. → The channel number



- 4 While the channel number is flashing, use the I◄◄ / ▶►I button to select the frequency (87.50 MHz to
- 108.00 MHz) of the station that you wish to register 5 Press the ►/II button → The selected frequency will be registered.



- To confirm registration, push the TUNER PRESET + to select the registered channel number (P01 to P20), and press ►/II button to display frequency.
- 6 After presetting the station, you can easily select the channel with TUNER PRESET +.

6. How to set the TIMER

Setting the alarm (ALARM-BUZZER)



- 1 Press the SET button to select "ALARM 1" or "ALARM 2". → The selected icon starts lighting.
- 2 Press and hold the SET button. → "ON" or "OFF" and 📆 starts flashing
- 3 Use the DOWN/UP button to select "ON" and press the SET button. → ♥ starts lighting and the time
- When "OFF" is selected, goes off and the alarm setting is disabled. The display returns to the current
- To separate "ALARM 1" and "ALARM 2", set to on/off for each.
- 4 While flashing, set each item with the DOWN/UP button. • When the SET button is pressed, the flashing items will change in the following order.

Hour \rightarrow Min. \rightarrow TIMER PLAY time (10 to 30) \rightarrow time display

- · It is not necessary to set the "TIMER PLAY" time at this point.
- 5 Switch the ALARM switch to "BUZZER".
- 📆 of the set alarm starts lighting on the display.
- To check the set time, switch the display to alarm time (ALARM 1/ALARM 2) by pressing the SET button
- The buzzer sounds for three minutes.
- If the set time of "ALARM1" laps over that of "ALARM2", the buzzer of the earlier set alarm stops when the latter one starts sounding.

Selecting iPod or FM radio for the alarm sound (ALARM-TIMER PLAY)

1 Set the alarm time

(See steps 1 to 4 of "To set the alarm (ALARM-BUZZER)")

Hour \rightarrow Min. \rightarrow TIMER PLAY time (10 to 30) \rightarrow time display

- · You can set the duration of time between timer-on and timer-off from 10 minutes to 30 minutes in TIMER
- 2 If the power is off, turn the unit power on.
- 3 Confirm that you can hear the iPod or FM radio.
- Set to an appropriate volume. 4 Switch the ALARM switch to "TIMER PLAY". 🕥 of the set alarm starts lighting and the selected source is blinking on the display.

• "AUDIO IN" cannot be selected as a source. Select another source. • The "TIMER PLAY" does not work when the Unit power is turned off

Stopping alarm sound



◆ To pause the alarm (snooze)

Press the SNOOZE/LIGHT button while the alarm in sounding, when the alarm is set with either "ALARM-BUZZER" or "ALARM-TIMER PLAY".

The alarm sound is temporarily stopped, and started again 5 minutes later. You can repeat this up to 10

◆ To stop the alarm (BUZZER/ TIMER PLAY)

· Switch the ALARM switch to "OFF".

Deleting the alarm settings

- 1 Press the SET button to select the ALARM you want to delete.
- 2 Press and hold the SET button. → "ON" or "OFF" and starts flashing.
- 3 Use the DOWN/UP button to select "OFF" and press the SET button.
- The alarm setting is deleted.

To turn off the System after a certain period of time (Sleep Timer)

1 Press the SLEEP button repeatedly to specify the time (in minutes) as follows:

2 Wait until the set time goes off.

- To check the time remaining before the shut-off time, press SLEEP button once.
- If you press the button repeatedly, you can change the shut-off time.
- · After the system is turned off with the Sleep Timer, you cannot operate any button other than the SNOOZE/LIGHT button. To operate the system as usual, press 6/1 to turn off the power and then turn on the power again.

• Sleep Timer and "ALARM-TIMER PLAY" cannot be selected at the same time. If "TIMER PLAY" is

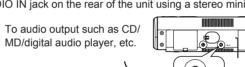
SOURCE

- selected. Sleep Timer will be cancelled
- Sleep Timer and "ALARM-BUZZER" can be selected at the same time.

7. Playing back from other equipment

Connecting other equipment

Connect an external device to the AUDIO IN jack on the rear of the unit using a stereo mini plug cord (not supplied)



NOTE

· Always turn the power OFF when connecting or disconnecting other equipment.

Listening to external devices

1 Turn the unit power on.

Select "AUDIO IN" with the SOURCE button.

3 Start playback on the external device. 4 Adjust the volume

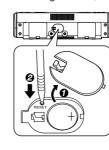
8. Troubleshooting

In These Cases	Check the following points
Power does not come on.	AC adapter is not inserted securely. Plug in securely.
	The batteries are exhausted.
No longer works.	Press the RESET button (see "Resetting the unit" below).
Cannot set the iPod.	• Is the Dock adapter properly mounted on the unit? Make sure to mount the Dock adapter properly.
Cannot operate iPod.	Is the iPod firmly connected to the connector plug of the unit?
	Is the iPod properly functioning? Test the iPod functions in stand alone condition.
iPod cannot be charged.	Is the iPod firmly connected to the connector plug of the unit?
	• Is the AC adapter connected? The iPod cannot be charged while the Unit is operated on batteries.
Hard to listen to broadcasts because of noise.	The FM antenna is not properly extended and positioned.
When the volume level is manually set higher than "8", the unit automatically lowers the level to "8".	The unit's battery runs low (The "" (Low battery) appears on the display). Replace the batteries with new ones.

Resetting the unit

If "Troubleshooting" does not eliminate malfunctioning (failure to operate or display properly, etc.), press the RESET button on the rear of the unit with something having a sharp point, while the unit is turned on. After pressing RESET button, unplug the AC adapter and wait a while before plugging it again.

• When using RESET button, make sure the lithium coin battery is loaded. · While resetting the unit, the clock is also reset. Adjust the clock after resetting the unit.



Changing batterie s for the Clock

Side of the battery Lithium coin battery Plus terminal Plus terminal (CR2025) (not supplied)

Insert the battery with pushing the plus

the cover.

Press the tab to open

terminal up to be sure the terminal contacts the side of the battery.

Close the cover in the

order shown by the

numbers.

Time to change the battery

As the battery is running out, the display indication dims or the alarm may beep at the time the alarm is not set at. Replace the battery in such cases.